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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

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Masahiko IGARASHI et al

Atty. Docket No. 025416-00026

Serial No.: New U.S. Patent Application

Examiner:

Filed: February 6, 2006

Art Unit:

For: POWER TRANSMISSION MECHANISM OF SHAFT AND HUB

INFORMATION DISCLOSURE STATEMENT

Commissioner for Patents

P.O. Box 1450

Alexandria, VA 22313-1450

Date: February 6, 2006

Sir:

Ø

Pursuant to 37 CFR §1.56, the attention of the Patent and Trademark Office is hereby directed to the information item(s) listed on the attached Form PTO-SB08a. Unless otherwise indicated herein, one copy of each item(s) is attached. It is respectfully requested that the information be expressly considered during the prosecution of this application, and that the item(s) be made of record therein and appear among the "References Cited" on any patent to issue therefrom.

This Information Disclosure Statement is being filed (a) within three months

of the U.S. filing date, OR (b) before the mailing date of a first Office Action on the merits in the present application, OR (c) accompanies a Request for Continued Examination. No certification or fee is required. This Information Disclosure Statement is being filed more than three months after the U.S. filing date AND after the mailing date of the first Office Action on the merits, but before the mailing date of a Final Rejection or Notice of Allowance. П I hereby certify that each item of information contained in this Information Disclosure Statement was first cited in a communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of this Information Disclosure Statement. 37 CFR §1.97(e)(1). П I hereby certify that no item of information in this Information Disclosure Statement was cited in a communication from a foreign patent office in a counterpart foreign application or, to my knowledge after making reasonable inquiry, was known to any individual designated in 37 CFR

§1.56(c) more than three months prior to the filing of this Information

Disclosure Statement. 37 CFR §1.97(e)(2).

Receipt date: 02/06/2006

A check in the amount of \$180.00 in payment of the fee under 37 CFR §1.17(p). Please charge any fee deficiency or credit any overpayment to Deposit Account No. 01-2300 as needed to ensure consideration of the disclosed information. This Information Disclosure Statement is being filed more than three months after the U.S. filing date and after the mailing date of a Final Rejection or Notice of Allowance, but before payment of the Issue Fee. Applicant(s) hereby petition(s) that the Information Disclosure Statement be considered. Attached is our check in the amount of \$180.00 in payment of the petition fee under 37 CFR §1.17(i)(1). Please charge any fee deficiency or credit any overpayment to Deposit Account No. 01-2300 as needed to ensure consideration of the disclosed information. I hereby certify that each item of information contained in this Information Disclosure Statement was first cited in a communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of this Information Disclosure Statement. 37 CFR §1.97(e)(1). I hereby certify that no item of information in this Information Disclosure Statement was cited in a communication from a foreign patent office in a counterpart foreign application or, to my knowledge after making reasonable inquiry, was known to any individual designated in 37 CFR \$1.56(c) more than three months prior to the filing of this Information Disclosure Statement, 37 CFR §1.97(e)(2). \boxtimes The references listed on the Form PTO-SB08a were either discussed in the present specification; English-language Abstracts of the non-English language references are attached hereto; or were cited in a counterpart foreign application. An English language and Japanese version and of the foreign search report is attached for the Examiner's information. The applicant states that US Patent No. 5,660,494 corresponds to Japanese Laid-open No. 7-301301; US Patent No. 5,580,183 corresponds to Japanese Laid-open No. 9-512610; French Patent No.

Respectfully submitted.

1581658 corresponds to UK Patent No. 1224419; German Patent No. 2656946 corresponds to U.S. Patent No. 4175404; and German Patent No. 19523584

> Marmelstein Registration No. 25,895

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corresponds to WO97/01714.

CMM/ars

Enclosures: International Search Report in English and Japanese: Form PTO-SB08a; References (13)

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PTO/SB/08a (08-03)
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INFORMATION DISCLOSURE STATEMENT BY APPLICANT Form PTO/SB/08a Complete if Known
Application Number
Filing Date February 6, 2006
First Named Inventor Masahiko IGARASHI et al
Art Unit

025416-00026

Sheet 1 of 1 Attorney Docket Number

U.S. PATENT DOCUMENTS

U.S. PATENT DOCUMENTS							
Examiner Initials*	Cite No.	Document Number	Number-Kind Code ² (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevar Passages or Relevant Figures Appear	
		US- 5,580,183	A	12-3-1996	Russell F. BRACKONESKI et al		
	1	US-5,660,494	A	08-26-1997	Peter SCHWÄRZLER et al	-	
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FOREIGN PATENT DOCUMENTS

Examiner Initials*	Cite No.1	Foreign Patent Document	Country Code ³	Number ⁴ Kind Code ⁵ (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T ⁴
		2-062461	JP	Α	3-2-1990	Harmonic Drive Syst. Ind. Co., Ltd		АВ
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		9-512610	JP	Α	12-16-1997			1

Examiner Signature	/Victor Macarthur/	Date Considered	02/25/2011

EXAMINER: Initial if reference considered, whether or not cliation is in conformance with MPEP 609. Draw line through cliation if not in conformance and not considered include copy of this form with next communication to applicant. Writing citation designation number. "See attached Kinds of U.S. Patent Discussment: Fairer Office that issued to decounser, by the two-teller codes." For Japanese patent documents, the indication of the year of the regin of the Emperor must praced the serial number of the patent document. Yind of document by the appropriate symbols as indicated on the document under WPC Standard ST. 16 if possible. "Applicant is to place a check mark here it English language transition is attached. All indicates that only an English language abstrated is alkabed.